

## Galer, Rose

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**From:** Rose, Jay  
**Sent:** Thursday, February 28, 2008 5:22 PM  
**To:** Galer, Rose  
**Subject:** FW: Small Change to Nuclear Fuel Recycling Center MEI  
**Follow Up Flag:** Follow up  
**Flag Status:** Red  
**Attachments:** Response to Jay Rose.xls; Response to Jay Rose.xls

Annett reference

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**From:** Annett, John  
**Sent:** Thursday, February 28, 2008 8:13 AM  
**To:** Rose, Jay  
**Subject:** Small Change to Nuclear Fuel Recycling Center MEI

Jay,

Two numbers for the dose to the MEI at 920 meters for the Nuclear Fuel Recycling Center have changed. The numbers are in red on the attachment.  
QA status complete.

John

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3/5/2008

	Nuclear Fuel Recycling Center		
	800 MTHM	Advanced Recycling Reactor	LWR
	MEI at 920 Meters	MEI at 920 Meters	MEI at 920 Meters
	(mrem/yr)	(mrem/yr)	(mrem/yr)
Site 1	3.45E+00	7.41E-04	1.86E-02
Site 2	3.39E+00	7.41E-04	1.86E-02
Site 3	2.64E+00	6.14E-04	1.44E-02
Site 4	7.24E+00	1.57E-03	4.03E-02
Site 5	7.10E+00	1.57E-03	4.02E-02
Site 6	6.01E+00	1.36E-03	3.34E-02

For Nuclear Fuel Recycling Center 50-Mile pop dose scaled correctly.  
50-mile population doses are correct on the table



	<b>Nuclear Fuel Recycling Center</b>	<b>Advanced Recycling Reactor</b>	<b>LWR</b>
	<b>800 MTHM</b>		
	<b>MEI at 920 Meters (mrem/yr)</b>	<b>MEI at 920 Meters (mrem/yr)</b>	<b>MEI at 920 Meters (mrem/yr)</b>
Site 1	3.45E+00	7.41E-04	1.86E-02
Site 2	3.45E+00	7.41E-04	1.86E-02
Site 3	2.64E+00	6.14E-04	1.44E-02
Site 4	7.24E+00	1.57E-03	4.03E-02
Site 5	7.24E+00	1.57E-03	4.02E-02
Site 6	6.01E+00	1.36E-03	3.34E-02

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mrem/yr)